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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/17/2004

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400

EXAMINER	

PAPER NUMBER

CHU, GABRIEL L

ART UNIT

2114

DATE MAILED: 08/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/833,650	04/13/2001	Roger A. Fleming	10010268-1	1720

TITLE OF INVENTION: SYSTEM AND METHOD FOR DETECTING PROCESS AND NETWORK FAILURES IN A DISTRIBUTED SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3



### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	•	•
INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected maintenance fee notification	below of directed otherwise	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PUBl rders and notificati a) specifying a new	LICATION FEE (if reconnection of maintenance fees of correspondence addresses addresses and the correspondence addresses and the cor	quired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used t	for domestic mailings of the
				Fee(s) Transmittal.	of mailing can only be used the first certificate cannot be used onal paper, such as an assignment	for any other accompanying
7:	590 08/17/2004			have its own certific	mai paper, such as an assignm ate of mailing or transmission.	ent or format drawing, mus
HEWLETT-PAC	KARD COMPANY	•		C	Certificate of Mailing or Tran	emission
Intellectual Proper	ty Administration			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address and FEE (2003) 746 4000	ig deposited with the United
P.O. Box 272400	•			States Postal Service addressed to the M	e with sufficient postage for fi- ail Stop ISSUE FEE address	rst class mail in an envelope above, or being facsimile
Fort Collins, CO 8	0527-2400			transmitted to the US	SPTO (703) 746-4000, on the	date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/833,650	04/13/2001			<del> </del>		<u> </u>
			Roger A. Flem	•	10010268-1	1720
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EXAM	IINER	ART UN	ır	CLASS-SUBCLASS	]	
CHU, GA	BRIEL L	2114		714-011000		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing of	on the patent front page,	list	
CFR 1.363).	ence address (or Change of C	'orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/12	(22) attached.	orrespondence		a single firm (having as	a member a 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (prin	nt or type)		· · · ·
PLEASE NOTE: Unless		low no assignee	data will annear or	the natent. If an accid	gnee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNI	EE	(B	) RESIDENCE: (C	TITY and STATE OR CO	OUNTRY)	
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Please check the appropriate			:			
4a. The following fee(s) are			<del></del>		corporation or other private gr	roup entity U government
☐ Issue Fee	enciosed:	40	4b. Payment of Fec(s):			
		<b>.</b>	☐ A check in the amount of the fee(s) is enclosed.			
☐ Publication Fee (No small entity discount permitted)		☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpaymed Deposit Account Number (enclose an extra copy of this form).					credit any overpayment, to opy of this form).	
5. Change in Entity Status	(from status indicated above	)		- AMBURA		
u a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	⊔ b. Applicant is r	not claiming SMALL EN	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
					sly paid issue fee to the applica	
NOTE: The Issue Fee and Pu interest as shown by the reco	ibilication Fee (if required) wirds of the United States Pate	nt and Trademark	i irom anyone other Office.	than the applicant; a re	gistered attorney or agent; or the	ne assignee or other party in
(Authorized Signature)		(Date)				
an application. Confidentiali submitting the completed ap	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTO	11. The informatio 122 and 37 CFR D. Time will vary	n is required to obta 1.14. This collection depending upon the	ain or retain a benefit by n is estimated to take 12 e individual case. Any	the public which is to file (and minutes to complete, including comments on the amount of tied Tradescale Office LLS of	d by the USPTO to process) ag gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 07/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE





## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

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			DATE MAILED: 08/17/2004	1

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 633 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 633 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.